The proposed use of BPL will destroy the proposed spectrum for any wireless use. The interference generated by BPL is not only over-powering but also pervasive across the intended spectrum, rendering any wireless receiving device useless. If the Commission authorizes the proposed use, or relaxes the emission radiation standards, it will certainly with the same action eliminate wireless use of the same spectrum. I am sure the Commission is well aware of all the vital and important use of the effected spectrum by the many wireless services.

Historically the electric utility companies have a horrible record complying with emission standards associated with their transmission of electric power. There are thousands of instances where wireless services suffer because of RFI generated with basic electric service. These problems are met all to often by attitudes ranging from disdain to ignorance from the electric utility companies. I would urge the Commission to use the current BPL issue to take a broader look at the emission level compliance of the electric utilities in their primary business. I am confident even a cursory inquiry will reveal an unacceptable situation. Now the electric utilities want to actually broadcast BPL and contend there will not be harmful interference. It strains all credibility.